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APPLICATION NO	).	FILING DATE	FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/603,065		06/24/2003	Peidong Wang	CORE-67 CON	8630	
34845	7590	04/07/2005		EXAM	EXAMINER	
		MCGUINESS & M	FLORES RUIZ, DELMA R			
125 NAGO ACTON,				ART UNIT PAPER NUMBER		
ŕ				2828		
				DATE MAILED: 04/07/2005	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Comment	10/603,065	WANG ET AL.	Cha			
Office Action Summary	Examiner	Art Unit				
	Delma R. Flores Ruiz	2828				
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet with	the correspondence add	ress			
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CI after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory properties of the period for reply within the set or extended period for reply will, by the Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON.  FR 1.136(a). In no event, however, may a repon.  a reply within the statutory minimum of thirty ( period will apply and will expire SIX (6) MONTH estatute. cause the application to become ABAI	ly be timely filed 30) days will be considered timely. IS from the mailing date of this com NDONED (35 U.S.C. § 133).	nmunication.			
Status						
1) Responsive to communication(s) filed on	09 February 2005.					
	This action is non-final.	,				
3) Since this application is in condition for all closed in accordance with the practice un	lowance except for formal matter		nerits is			
Disposition of Claims						
4) ☐ Claim(s) 1 - 10 and 23 - 32 is/are pending 4a) Of the above claim(s) 11 -22, and 33 = 5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1 - 10 and 23 - 32 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and an angle of the subject to restriction and an analysis and an angle of the subject to restriction and an analysis and an angle of the subject to restriction and an analysis and an analys	- <u>43</u> is/are withdrawn from consided.	deration.	,			
Application Papers						
9)☐ The specification is objected to by the Exa						
	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to	***					
Replacement drawing sheet(s) including the constant of the con	•	•				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International Be	ments have been received. ments have been received in App prionty documents have been re ureau (PCT Rule 17.2(a)).	plication No eceived in this National S	itage			
Attachment(s)	•					
1) Notice of References Cited (PTO-892)	4) Interview Su					
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-9443)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date</li> </ol>		Mail Date  ormal Patent Application (PTO-	152)			

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### **DETAILED ACTION**

#### Election/Restrictions

Applicant's election without traverse of claims 1 – 10 and 23 – 32 in the reply filed on 2/9/2005 is acknowledged.

Claims 11 – 22 and 33 – 43 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected inventions, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 02/09/2005.

## Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1 - 10 and 23 - 32 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 - 20 of U.S. Patent No. 6,,584,126. Although the conflicting claims are not identical, they are not patentably distinct from each other because the present claims are broader than the claims of '126; all of the limitations are claimed in '126.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Delma R. Flores Ruiz whose telephone number is (571) 272-1940. The examiner can normally be reached on M - F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Min Sun Harvey can be reached on (571) -272-1835. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (tollfree).

Delma

Examiner Art Unit 2828

DRFR/MH April 1, 2005

Min Sun Harvey Supervisor Patent Examiner

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